



21305A

sample ID 27748
source ID 1Z78V4E80198592799

7USC1639 Certificate of Analysis

Super Snouts Hemp Company

Stillwater
Laboratories

certificate ID
1KV62

total cannabinoids **181.9mg** per 30mL
THC‡ ND CBD‡ 173.5mg terpenes

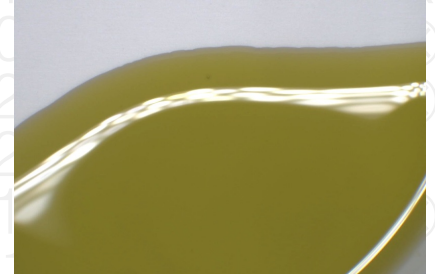
This Product Has Been Tested and Complies with 7USC1639o(1)

order 12097
analysis date 10/29/2021 11:27:39 AM
test tag 12097.1.2
sample wgt

Inspection MSP-7.5.1.2

DESCRIPTION: Tincture sample received 10/29/2021 11:27:39 AM in a client-labeled bottle, by commercial courier per Method 7.3.1.1. and as described in the Montana METRC Lab User Guide. Labeled 27748 and sample tag 12097.

- caryophyllene
- humulene
- terpinolene
- ocimene
- beta pinene
- alpha pinene
- limonene
- myrcene
- linalool



Potency per 30mL

	MSP-7.5.1.4	LOD	LOQ	error (95%CI k=2)
total CBD‡	173.5mg	2.27	6.80	±9.73mg
total CBD (CBD+CBDA)	173.7mg	2.27	6.80	±9.74mg
tetrahydrocannabinolic acid (THCa)	ND	2.30	6.91	±6.91mg
Δ9-tetrahydrocannabinol (Δ9 THC)	ND	2.16	6.48	±6.48mg
Δ8-tetrahydrocannabinol (Δ8 THC)*	ND	2.90	8.71	±8.71mg
tetrahydrocannabinavarin (THCv)	ND	2.41	7.23	±7.23mg
cannabidiolic acid (CBDA)	ND	1.99	5.98	±6.01mg
cannabidiol (CBD)	172.0mg	2.28	6.84	±9.75mg
cannabidivarin (CBDv)	ND	2.28	6.83	±6.84mg
cannabigerolic acid (CBGA)	ND	2.04	6.11	±6.11mg
cannabigerol (CBG)	7.3mg	0.65	1.94	±2.06mg
cannabinol (CBN)	ND	1.25	3.74	±3.74mg
cannabichromene (CBC)	ND	2.27	6.80	±6.80mg

Terpenes

	MSP-7.5.1.6	LOD	LOQ	error (95%CI k=2)
caryophyllene	0.000			
humulene	0.000			
terpinolene	0.000			
ocimene	0.000			
beta pinene	0.000			
alpha pinene	0.000			
limonene	0.000			
myrcene	0.000			
linalool	0.000			

Microbial

	MSP-7.5.1.10	limit
E.coli	PASS	0CFU
Salmonella sp.	PASS	0CFU
molds	PASS	10000CFU
Ochratoxin A	PASS	20 ppb
Aflatoxin	PASS	20 ppb

Metals

	MSP-7.5.1.11	limit
Arsenic	PASS	1500 ppb
Cadmium	PASS	500 ppb
Lead	PASS	500 ppb
Mercury	PASS	300 ppb

Pesticides

	MSP-7.5.1.8	limit
Abamectin	PASS	0.30 ppm
Acephate	PASS	5.00 ppm
Acequinocyl	PASS	4.00 ppm
Acetamiprid	PASS	5.00 ppm
Aldicarb	PASS	0.00 ppm
Azoxystrobin	PASS	40.00
Bifenazate	PASS	5.00 ppm
Bifenthrin	PASS	0.50 ppm
Boscalid	PASS	10.00
Carbaryl	PASS	0.30 ppm
Carbofuran	PASS	0.00 ppm
Chloanthraniliprole	PASS	40.00
Chlorfenapyr	PASS	0.00 ppm
Chlorpyrifos	PASS	0.00 ppm
Clofentezine	PASS	0.50 ppm
Coumaphos	PASS	0.00 ppm
Cyfluthrin	PASS	1.00 ppm
Cypermethrin	PASS	1.00 ppm
Daminozide	PASS	0.00 ppm
Dichlorvos	PASS	0.00 ppm
Diazinon	PASS	0.20 ppm
Dimethoate	PASS	0.00 ppm
Etoxazole	PASS	1.50 ppm
Fenoxycarb	PASS	0.00 ppm
Fenpyroximate	PASS	2.00 ppm

Pesticides

	MSP-7.5.1.8	limit
Fipronil	PASS	0.00 ppm
Flonicamid	PASS	2.00 ppm
Fludioxonil	PASS	30.00
Hexythiazox	PASS	2.00 ppm
Imazalil	PASS	0.00 ppm
Imidacloprid	PASS	3.00 ppm
Malathion	PASS	5.00 ppm
Metalaxyl	PASS	15.00
Methiocarb	PASS	0.00 ppm
Methomyl	PASS	0.10 ppm
Methyl parathion	PASS	0.00 ppm
Mevinphos	PASS	0.00 ppm
Myclobutanil	PASS	9.00 ppm
Naled	PASS	0.50 ppm
Oxamyl	PASS	0.20 ppm
Paclbutrazol	PASS	0.00 ppm
Permethrin	PASS	20.00

Solvents

	MSP-7.5.1.7	limit
Acetone	PASS	5000 ppm
Acetonitrile	PASS	410 ppm
Benzene	PASS	0 ppm
Butane	PASS	5000 ppm
Chloroform	PASS	0 ppm
Cyclohexane	PASS	0 ppm
Ethanol	PASS	10000 ppm
Heptane	PASS	5000 ppm
Hexane	PASS	290 ppm
Isopropyl alcohol	PASS	5000 ppm
Methanol	PASS	3000 ppm
Pentane	PASS	5000 ppm
Propane	PASS	5000 ppm
Toluene	PASS	890 ppm
Xylenes	PASS	2170 ppm

Pesticides

	MSP-7.5.1.8	limit
Permethrin	PASS	20.00 ppm
Phosmet	PASS	0.20 ppm
Piperonylbutoxide	PASS	8.00 ppm
Prallethrin	PASS	0.40 ppm
Propiconazole	PASS	20.00 ppm
Propoxur	PASS	0.00 ppm
Pyrethrin	PASS	1.00 ppm
Pyridaben	PASS	3.00 ppm
Spinetoram	PASS	3.00 ppm
Spinosad	PASS	3.00 ppm
Spiromesifen	PASS	12.00 ppm
Spirotetramat	PASS	13.00 ppm
Spiroxamine	PASS	0.00 ppm
Tebuconazole	PASS	2.00 ppm
Thiacloprid	PASS	0.10 ppm
Thiamethoxam	PASS	4.50 ppm
Trifloxystrobin	PASS	30.00 ppm

INSTRUMENTS
potency: HPLC (LC2030C-UV)
terpenes: GCMS (QP2020/HS20)
solvents: GCMS (QP2020/HS20)
pesticides: LCMSMS (LC8060)
mycotoxins: LCMSMS (LC8060)
microbial: qPCR (AriaMx) and plating
metals: ICPMS (ICPMS-2030)

SECURITY FEATURE: WATERMARK MUST MATCH CERTIFICATE ID AND ISSUE DATE

Certified by:

Kyle Larson, MSc (Biology)
Deputy Director

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406-881-2019

Printed
11/16/2021 1:03 PM

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